## INTERNATIONAL SEARCH REPORT

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PCT/EP2004/013111
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priority date and not in conflict with the application but led to understand the principle or theory underlying the
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unnot be considered novel or cannot be considered to volve an inventive step when the document is taken alone
cument of particular relevance; the claimed invention unnot be considered to involve an inventive step when the ocument is combined with one or more other such docu–
ents, such combination being obvious to a person skilled the art.
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Weijland, A



Intermional Application No
PCT/EP2004/013111

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.							
A	ZHOU J AND SABA J: "Identification of the First Mammalian Sphingosine Phosphate Lyase Gene and Its Functional Expression in Yeast" BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, ACADEMIC PRESS INC. ORLANDO, FL, US, vol. 242, 1998, pages 502-507, XP002097301 ISSN: 0006-291X the whole document	1-12							
X	WO 99/16888 A (CHILDREN'S HOSPITAL OAKLAND RESEARCH INSTITUTE; CHILDREN'S HOSPITAL ME) 8 April 1999 (1999-04-08) abstract page 22, paragraphs 1,2; claim 48	1,3,6,7, 10-12							
A	SOREGHAN BRIAN ET AL: "Aberrant sphingomyelin/ceramide metabolic-induced neuronal endosomal/lysosomal dysfunction: Potential pathological consequences in age-related neurodegeneration." ADVANCED DRUG DELIVERY REVIEWS, vol. 55, no. 11, 14 November 2003 (2003-11-14), pages 1515-1524, XP002326245 ISSN: 0169-409X the whole document	1-12							

## INTERNATIONAL SEARCH REPORT



Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 7.8 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
_3 As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
- -
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

## INTERNATIONAL SEARCH REPORT

Information on patent family members

Intermional Application No
PCT/EP2004/013111

				-	1 9.17 2	,
Patent document - cited in search report		Publication date		Patent family member(s)		Publication date
WO 9938983	Α	05-08-1999	WO	993898	3 A1	05-08-1999
			EP	106025		20-12-2000
			JP	200250175		22-01-2002
			ÜS	618756		13-02-2001
			US	200216871		14-11-2002
WO 0222078	Α	21-03-2002	US	644802	3 B1	10-09-2002
			ΑU	909460		26-03-2002
			WO	022207		21-03-2002
			US	200212762	8 A1	12-09-2002
WO 9916888	Α	08-04-1999	US	642352		23-07-2002
			AU	977949		23-04-1999
			CA	230568		08-04-1999
			EP	102744		16-08-2000
			JP	200151830		16-10-2001
			US	200317593		18-09-2003
			WO	991688		08-04-1999
			US	200316689		04-09-2003
			US	200305992		27-03-2003
			US	656966	6 B1	27-05-2003
			US	649535	9 B1	17-12-2002